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**Renkis**

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(54) **ENTERPRISE VIDEO INTELLIGENCE AND ANALYTICS MANAGEMENT SYSTEM AND METHOD**

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This patent is subject to a terminal disclaimer.

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(51) **Int. Cl.**  
**G06F 11/00** (2006.01)

(52) **U.S. Cl.** ..... **726/22**; 340/540; 340/541; 340/542; 348/143

(58) **Field of Classification Search** ..... None  
See application file for complete search history.

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(57) **ABSTRACT**

A wireless surveillance system and methods of operating same including a server software application that enables automated and centralized video analytics data storage and reporting capabilities as well as digital video management and/or recording device (DVM) and camera management capabilities for multiple DVMs and digital input capture devices (ICDs) such as cameras. The system includes at least one server computer operable via user interface selections that activate corresponding functions associated with the software application and the camera(s) and DVM(s) connected and operable within the system via wireless communication with each other and the server through a network and authorized access thereto. In a method for using the system, a user adds DVMs to the system by selecting a subset or the complete group of cameras related to each DVM to be added to the server application. Then, the user selects at least one of the cameras to be managed and displayed, the selection being made by the user in the user interface.

**6 Claims, 11 Drawing Sheets**

